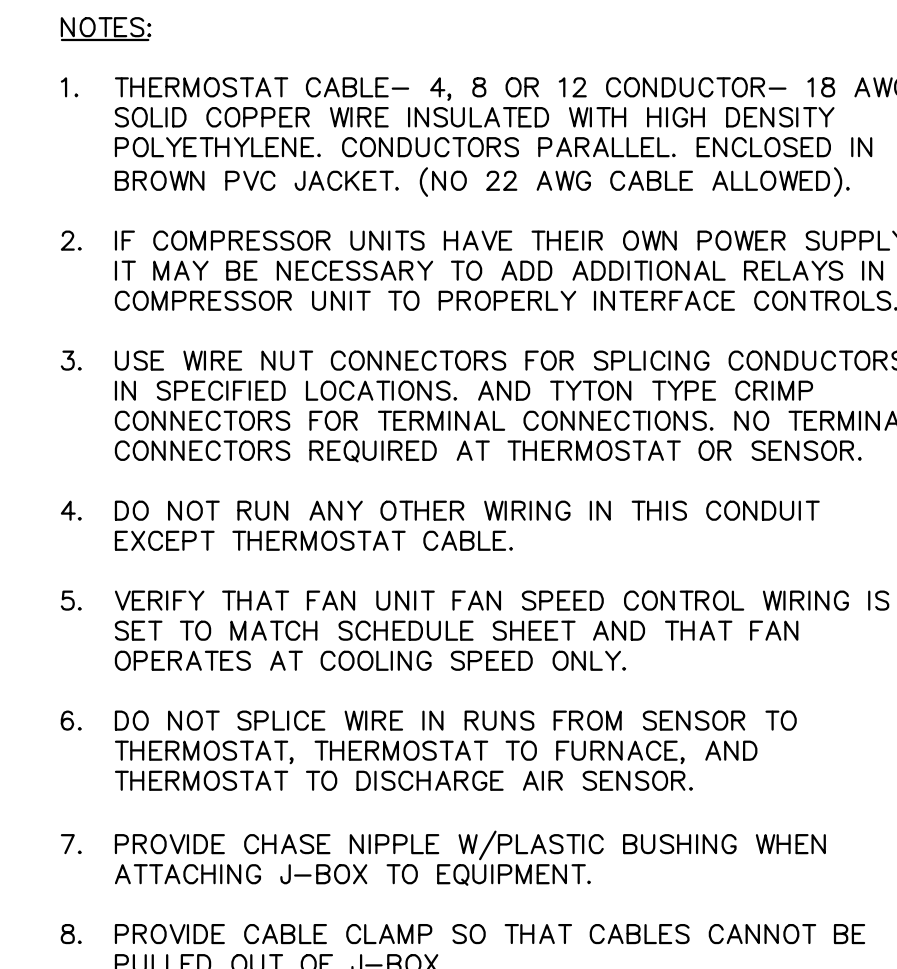




CONTROL EQUIPMENT					
MARK	DESCRIPTION	CAT. NO. (1)	MARK	DESCRIPTION	CAT. NO. (1)
RIG	REDLINK INTERNET GATEWAY	THM6000R1002	DM-1	DAMPER MOTOR TWO POSITION	MSB105A1030
T	THERMOSTAT KIT	YTHX9421R5085WW	DM-2	DAMPER MOTOR 2 POS. W/END SWITCH	MSB105A1130
M	THERMOSTAT COVER PLATE ASSEMBLY	THP2400A1027W	X-1	TRANSFORMER 120, 208, 240V/24V 75VA	AT175F1023
	EQUIPMENT INTERFACE MODULE	INCLUDED WITH THERMOSTAT KIT	X-2	TRANSFORMER 120, 208, 240V/24V 50VA	AT150F1022
			RIB	TWO POLE RELAY	RIBU1C (2)
ZP	ZONING PANEL	HZ432K	Z*	ZONE DAMPER (*=ZONE NUMBER)	ARD (5)
DS	DUCT AIR SENSORS	INCLUDED WITH THERMOSTAT KIT	SD-1	DUCT SMOKE DETECTOR	(2)
	DUCT AIR SENSOR MOUNTING BRACKET	50053060-001	TAZ-4	TotalZone® ZONE CONTROL PANEL	TAZ-4
DAT	DISCHARGE AIR TEMPERATURE SENSOR	C7735A1000	EC	ECONNECT WIRELESS THERMOSTAT KIT INCLUDED W/CEO	TL9160AR
CO ₂	CO ₂ SENSOR DUCT MOUNTED	C7232B1006	CEO	COMBINATION EIM AND THERMAL OVERLOAD DISCONNECT PANEL	(2) (3)
			EIM	INCLUDED IN KIT ABOVE	TLM1110R1000
			G-1	THERMOSTAT GUARD	(2)

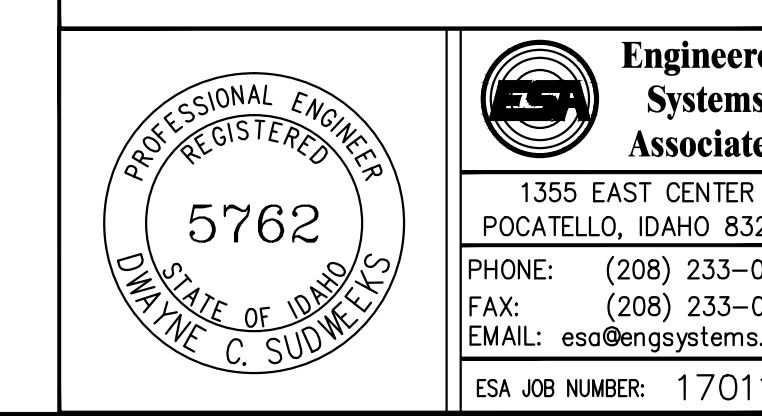
- ① ALL CATALOG NUMBERS SHOWN ARE HONEYWELL UNLESS NOTED OTHERWISE.
- ② SEE SPECIFICATIONS
- ③ TO BE PURCHASED FROM AN APPROVED PANEL BUILDER SEE SPECIFICATION.
- ④ PROVIDE ENCLOSURE
- ⑤ SEE PLAN FOR REQUIRED SIZE AND ZONE NUMBER.

WIRING DIAGRAM

SYSTEMS: F-1, F-2, F-5, AND F-6

- LEGEND:
- | | |
|-------|--|
| ----- | DIVISION 26
OR FACTORY
PRE-WIRED |
| ===== | DIVISION 23
WIRING |

ORIGINAL DRAWING SIGNED BY: DWAYNE C. SUDWEEKS
DATE ORIGINAL SIGNED: Nov 29, 2017
ORIGINAL ON FILE AT ENGINEERED SYSTEMS ASSOCIATES
1355 EAST CENTER, POCA TELLO, IDAHO 83201



Sheet Title:
AUTOMATIC
TEMPERATURE
CONTROL
WIRING AND
SCHEDULE

201	Sheet:
501	ME701
529	

Stamp:

**New Building for:
Thunder Ridge Sr. Seminary
S&I
Project**

Project for:

THE CHURCH OF
JESUS CHRIST
OF LATTER-DAY SAINTS

I	I	I	I	I	I	I	I	I
I	I	I	I	I	I	I	I	I

Project Number:	16059
Plan Series:	SEM07-04-10
Property Number:	***

	Sheet Title: AUTOMATIC TEMPERATURE CONTROL WIRING AND SCHEDULE
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